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U. S. PATENT AND TRADEMARK OFFICE U.S. DEPARTMENT OF COMMERCE ATTORNEY'S DOCKET NUMBER

T1600YP

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

10/533151

**DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE

TRANSMITTAL LETTER TO THE UNITED STATES

PRIORITY DATE CLAIMED 1 November 2002

PCT/GB03/004707 29 October 2003

TITLE OF INVENTION

SULFONAMIDES, SULFAMATES AND SULFAMIDES AS GAMMA-SECRETASE INHIBITORS

APPLICANT(S) FOR DO/EO/US

JCO7 Rec'd PCT/PTO 27 APR 2009

Andrew	Madin and Mark Peter Ridgill	audi fice a form to the				
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1.	This is a FIRST submission of items concerning a filing u	ander 35 U.S.C. 371.				
2.	This is a SECOND or SUBSEQUENT submission of ite	ns concerning a filing under 35 U.S.C. 371.				
3.	This is an express request to begin national examination p include items (5), (6), (9) and (21) indicated below.	rocedures [35 U.S.C. 371(f)]. The submission must				
4.	The US has been elected (PCT Article 31).					
5. <b>X</b>	A copy of the International Application as filed [35 U.S.C	. 371(c)(2)]				
	a.  is attached hereto (required only if not communica	ted by the International Bureau).				
	b. has been communicated by the International Burea	u.				
	c. X is not required, as the application was filed in the U	Inited States Receiving Office (RO/US).				
6.	An English language translation of the International Appl a.  is attached hereto	ication as filed [35 U.S.C. 371(c)(2)].				
	b. has been previously submitted under 35 U.S.C. 154	4(d)(4).				
7.	Amendments to the claims of the International Applicatio a. are attached hereto (required only if not communic					
	b. have been communicated by the International Bure	au.				
	c. have not been made; however, the time limit for ma	aking such amendments has NOT expired.				
	d. have not been made and will not be made.					
8.	An English language translation of the amendments to the	claims under PCT Article 19 [35 U.S.C. 371(c)(3)].				
9.	An oath or declaration of the inventor(s) [35 U.S.C. 371(c	)( <b>4</b> )].				
10. [	An English language translation of the annexes of the Inte Article 36 [35 U.S.C. 371(c)(5)]. 11 to 20 below concern other document(s) or informatio	rnational Preliminary Examination Report under PCT				
	An Information Disclosure Statement under 37 CFR 1.97					
12.	An assignment document for recording. A separate cover is included.	sheet in compliance with 37 CFR 3.28 and 3.31				
13. 🔀	A preliminary amendment.					
14. 📙	An Application Data Sheet under 37 CFR 1.76.					
15.	A substitute specification.					
16.	A power of attorney and/or change of address letter.					
17.	A computer-readable form of the sequence listing in accord	dance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.				
18. []	A second copy of the published International Application	under 35 U.S.C.154(d)(4).				
19.	A second copy of the English language translation of the i	ITE OF DEPOSIT CUDICUTI, 2005				
20.		PRESS MAIL NO. PLANES SUPPLY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL RIVICE AS EXPRESS MAIL "POST OFFICE TO ADDRESSEE" ON THE ABOVE DATE IN AN ENVELOPE ADDRESSED TO COMMISSIONER FOR PATENTS, P.O. BOX 1450,				

Page 1 of 2

CT Folder), Merck & Co., Inc., 2/09/2005

Substitut Approve	e for PTO- d for use the	1390 (Rev. 02 hrough 3/31;20	-2005) "Trai 007. OMB	nsmittal Le 0651-0021	etter to the United States Designation	ed/Electe	ed Office(DO/EC	/US)Concerning a Submissio	on Under 35 U.S.C. 371"
U.S. APPLICATION	ON NO.	(If known,	see 37	INTER	NATIONAL APPLICAT			ATTORNEY'S DOC	KET NUMBER
CFR 1.5) 0 / 5 3 3 1 5 1 PCT/GB03/04707						T1600YP			
The following fees are submitted:						<u> </u>	CALCULATIONS	PTO USE ONLY	
21. X Basic national fee\$300							\$300	\$300.00	
22. Examination fee  If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)							\$200.00		
23. Search fee Search fee [37 CFR 1.445(a)(2)] has been paid on the international application to the USPTO as an International Searching Authority							\$400.00		
All other situations	S		······································		TOTAL O			\$400.00 \$900.00	
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NOTE: Where a	n appro	priate time	limit un	der 37 (	CFR 1.494 or 1.495 has i	ot bee	n met, a peti		R 1.137(a) or
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MERCK & CO.	INC	i				$\cap$ 1	1/1		
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